

**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

St. Louis, Missouri

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In re application of: Milbrant and Baloh

Serial No.: 09/473,551

Examiner Olga N. Chernyshev

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Group Art Unit 1646

For: GFR(alpha)1-RET SPECIFIC AGONISTS:

AND METHODS THEREFOR

BOX FEE AMENDMENT Assistant Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

## RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. 1.111

This paper is submitted in response to the office action of paper number 13, which was mailed on September 13, 2001, and is intended to be responsive to each and every issue that was raised in that action. Exhibit B, which presents an alignment of SEQ ID NO:1, SEQ ID NO:2, and SEQ ID NO:3 according to the algorithm presented in the specification at page 15, lines 5-24, is herewith submitted. An Information Disclosure Statement and the published manuscript of Enokido *et al.* is herewith submitted.